

General Environmental Incident Summary

Incident: 3678 **Date/Time Notice:** 3/9/2015 1715 **DEM Incident No:**

Responsible Party: Marathon Oil

Date Incident: 3/9/2015 **Time Incident:** 1140 **Duration:**

County: Dunn **Twp:** 144 **Rng:** 96 **Sec:** 17 **Qtr:**

Lat: 47.29817 **Long:** -102.88070 **Method:** Navigation quality GPS

Location Description: Piatt 11-17H

Submitted By: Chris Gitch

Affiliation:

Address: 3172 Highway 22 N.

City: Dickinson

State: ND

Zip: 58601

Received By:

Contact Person: Chris Gitch
3172 Highway 22 N.
Dickinson, ND 58601

Distance Nearest Occupied Building:

Release Contained: Yes

Type of Incident: Tank Leak

Description of Released Contaminant: J627, Frac Fluid Additive, Friction Reducer

Volume Spilled: 31.00 gallons

Ag Related: No

EPA Extremely Hazardous Substance: Unknown

Reported to NRC: No

Cause of Incident:

Schlumberger Frac 2, Completions- AREI- Cracked Valve on Chemical Tote- Piatt 11-17H
Frac employee observed a chemical tote leaking into secondary containment. The outlet valve on the tote partially separated from the container, releasing 31 gallons of J627 into containment. The incident was immediately reported to the site supervisor and a clean-up was initiated. It is unknown at this time how the valve partially separated, but re-enforcement straps have been placed on all chemical totes for extra support. No fluids left location, and proper agency notifications have been made.

Risk Evaluation:

No immediate risk. Spill has been cleaned up.

of Fatalities:

of Injuries:

Affected Medium: 09 - other

Potential Environmental Impacts:

Spill was contained to engineered secondary containment set up around chemical totes.

Action Taken or Planned:

Spill was contained in secondary containment, fluid returned to fluid system.

Wastes Disposal Location: Fluid returned to system

Agencies Involved:

Updates

Date: 3/12/2015

Status: Reviewed; O&G Lead

Staff: Stockdill, Scott

Updated Volume:

Notes:

According to the incident summary, this spill occurred on a well location. NDIC has oversight.